Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 27 Sep 2024 until 23:59 on Saturday 28 Sep 2024

Forecast Issued on Friday 27 Sep 2024 at 02:13

Confidence: High confidence for showery and cold conditions until Friday becoming milder with outbreaks of rain Saturday and drier at first Sunday. Low confidence for detail of outbreaks of rain late Sunday into Monday.

Headline for Friday 27 Sep 2024: Mainly dry with bright or sunny spells. Summit gales at first, easing strong by mid-morning.

Mountain weather hazards on Friday 27 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
10%	20%	20%	20%	10%	10%

Forecast for Friday 27 Sep 2024

Weather: The day will stay mainly dry with sunny spells and the odd chance of a shower over the Eastern Fells.

Chance of cloud-free hill tops above 800m: 85%

Low cloud and visibility: The visibility will be mainly good with broken cloud 800-1000m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 27 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	46/55 N	31/39 N	24/33 N	22/30 N	23/29 NW	22/28 N	19/24 N
600	33/43 N	25/33 N	21/31 N	20/28 N	17/26 NW	16/24 NW	14/22 NW
300	12/35 N	12/30 N	12/27 N	11/25 N	8/23 NW	7/20 NW	5/18 N
Valley	12/35 N	14/31 N	11/24 N	10/23 NW	9/22 NW	10/23 NW	8/21 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-8	1/-6	2/-4	3/-3	2/-4	1/-6	0/-6
600	4/-3	4/-2	5/0	5/0	4/-0	3/-2	2/-3
300	6/3	7/4	8/6	8/6	6/4	5/3	4/2
Valley	8/6	9/6	11/9	11/9	10/8	8/6	7/5
Freezing Level*	1100m	1000m	900m	1000m	1000m	1000m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It will feel cold in the wind from lower levels, ensure that appropriate clothing is used.

Forecast for Saturday 28 Sep 2024

Weather: The morning will be cloudy with patchy rain or showers, soon becoming drier and brighter in the afternoon.

Maximum wind: West 20-25mph gust 35mph.

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Broken cloud with a base 500-700m will become patchy from late morning. The visibility will fall poor in any rain or showers.

Temperature: **Valleys:** Plus 5 Celsius rising plus 13 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:13 on Fri 27 Sep 2024

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